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				Application Number	National Stage of PCT/GB2004/001435
				Confirmation Number	Unknown 549329
				Filing Date	September 16, 2005
				First Named Inventor	Henning SIRRINGHAUS
				Art Unit	Unknown
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	Q90316

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ <i>(if known)</i>			
		WO	02/086162	A1	10/31/2002	SAMSUNG ELECTRONICS CO., LTD.	
		WO	02/29912	A1	04/11/2002	CAMBRIDGE UNIVERSITY TECHNICAL SERVICES LIMITED and EIDGENOESSISCHE TECHNISCHE HOCHSCHULE ZUERICHETH ZURICH	
		EP	0 398 587	A2	11/22/1990	THORN EMI plc	
		EP	0 668 500	A2	08/23/1995	FORSCHUNGSZENTRUM ROSSENDORF e.V.	No
		EP	0 633 468	A2	01/11/1995	FORSCHUNGSZENTRUM ROSSENDORF e.V.	No

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		W.H. BAUMANN, ET AL, "MICROELECTRONIC SENSOR SYSTEM FOR MICROPHYSIOLOGICAL APPLICATION ON LIVING CELLS", SENSORS AND ACTUATORS B, Vol. 55, No. 1, April 25, 1999, pages 77-89	
		JOEL S. ROSSIER, ET AL, "ENZYME LINKED IMMUNOSORBENT ASSAY ON A MICROCHIP WITH ELECTROCHEMICAL DETECTION", LAB ON A CHIP, ROYAL SOCIETY OF CHEMISTRY, CAMBRIDGE, GB, Vol. 1, No. 2, December 2001, pages 153-157, XP009030699	

Examiner Signature	/Kaj Olsen/	Date Considered	04/07/2010
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.O./